

400221 842600

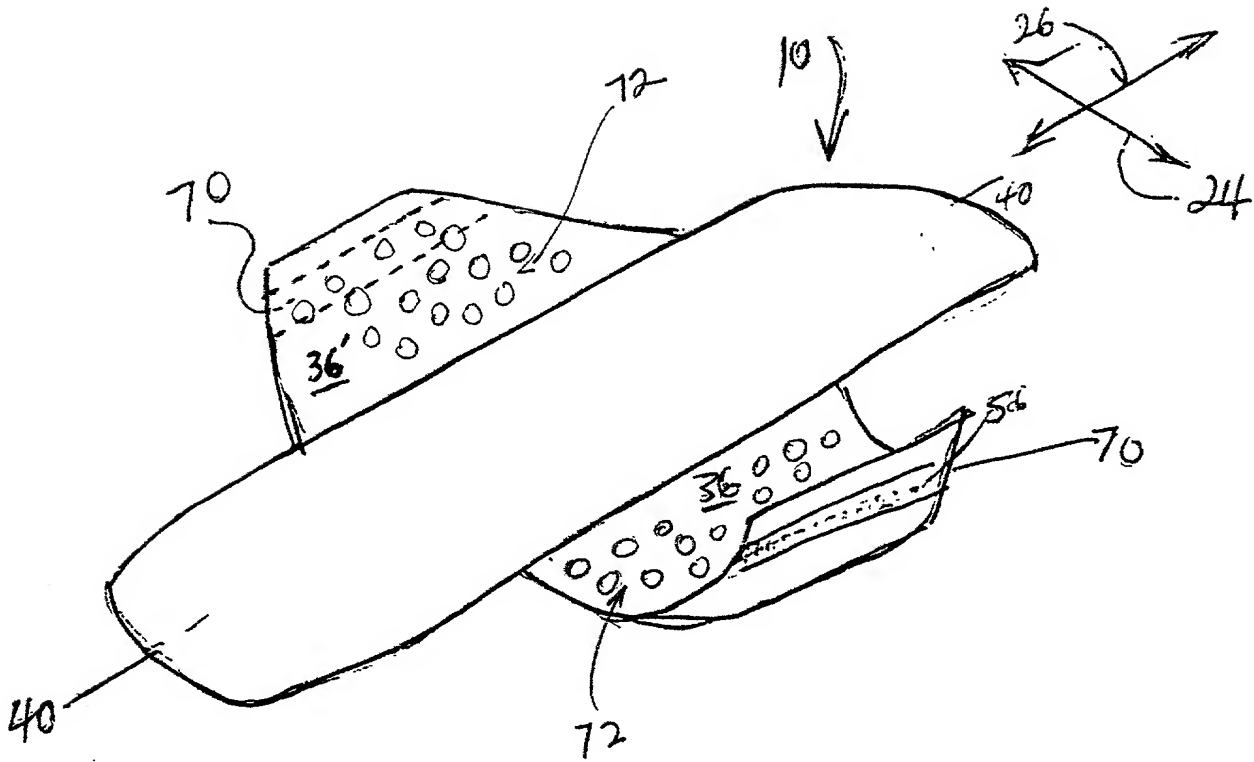


FIG. 1A

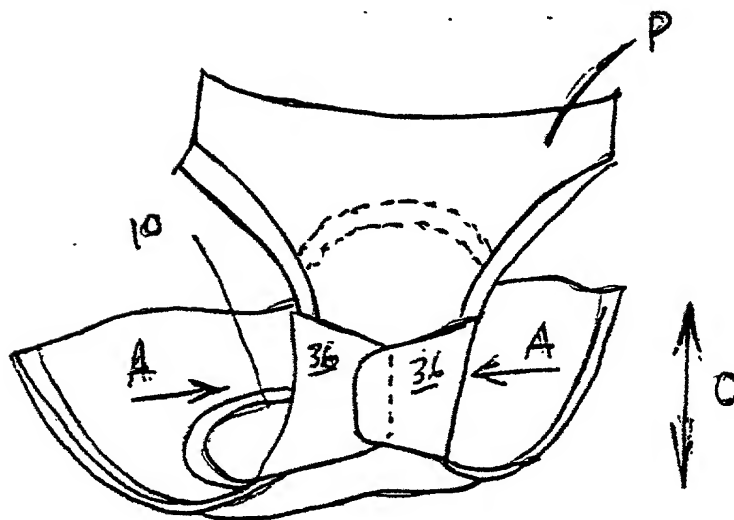
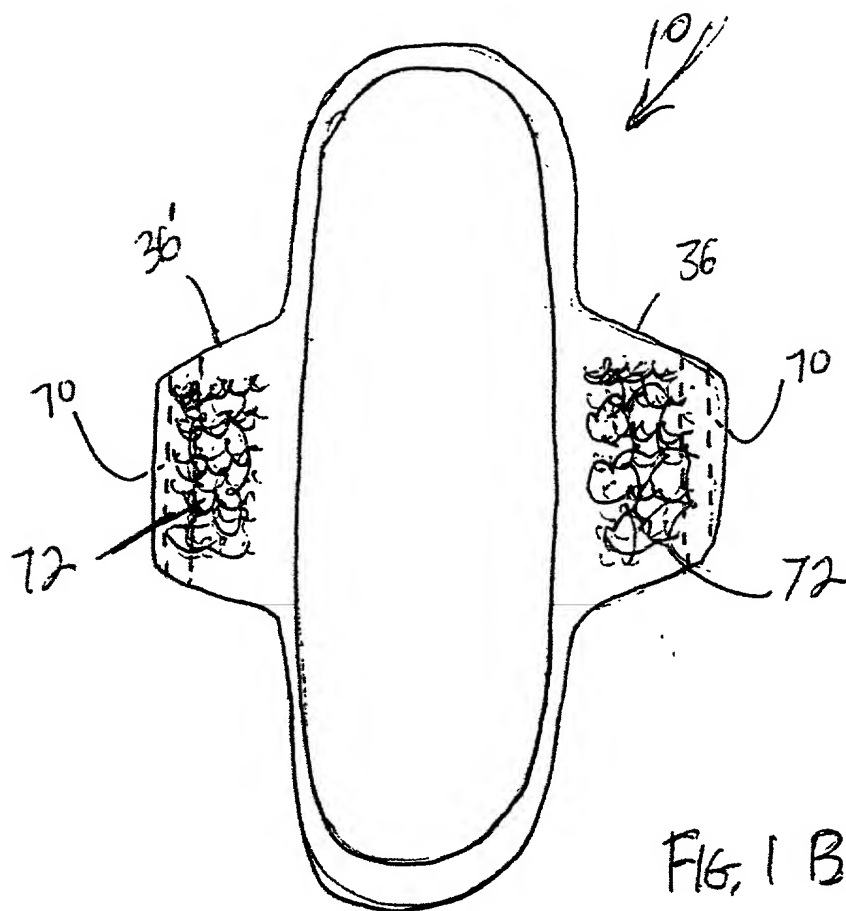


FIG. 1C

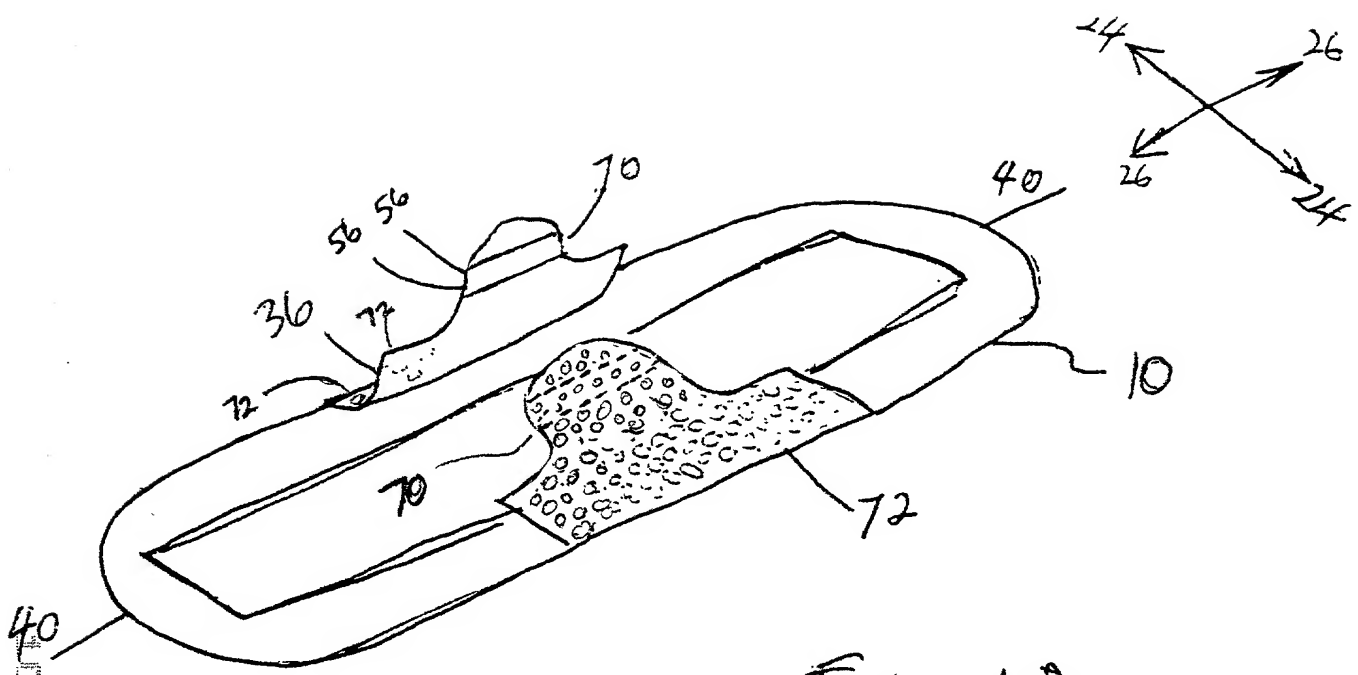


FIG. 1D

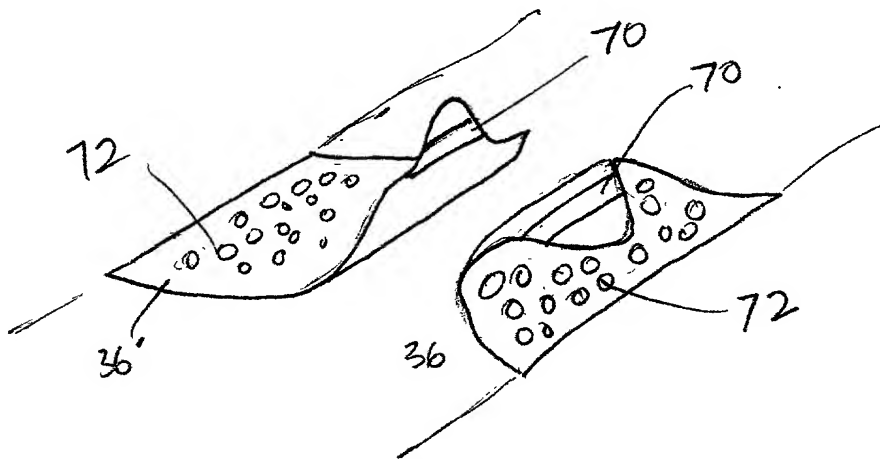


FIG. 1E

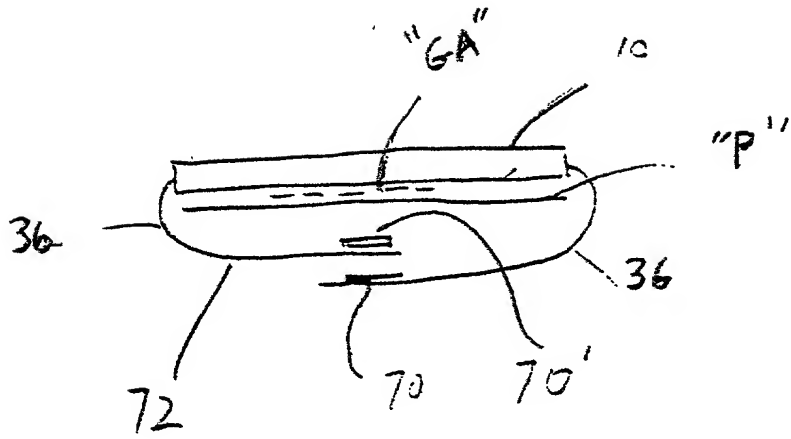


FIG. 1F

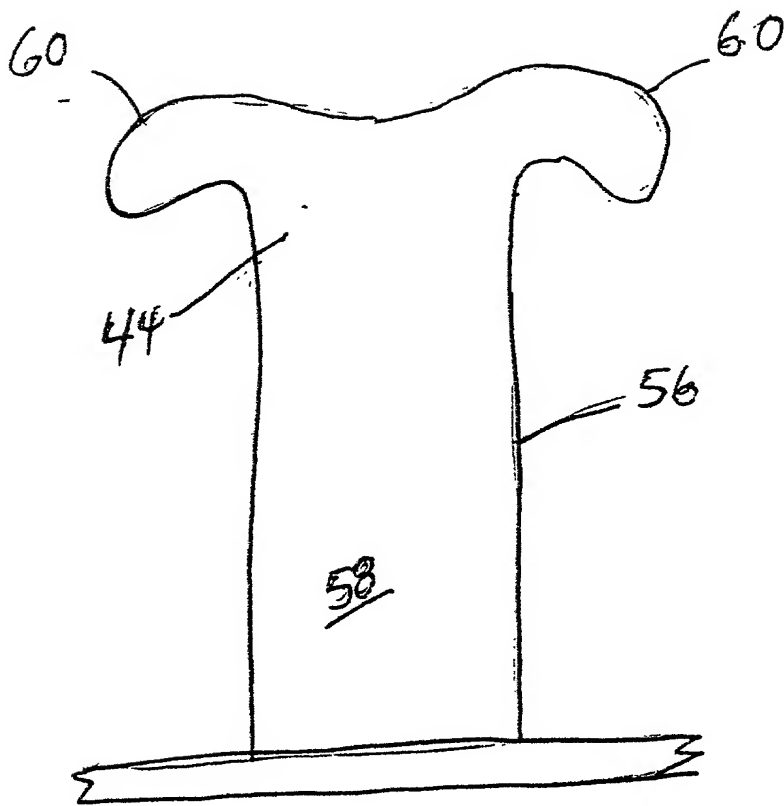


FIG. 2A

FIG. 2B' 1003239 120004

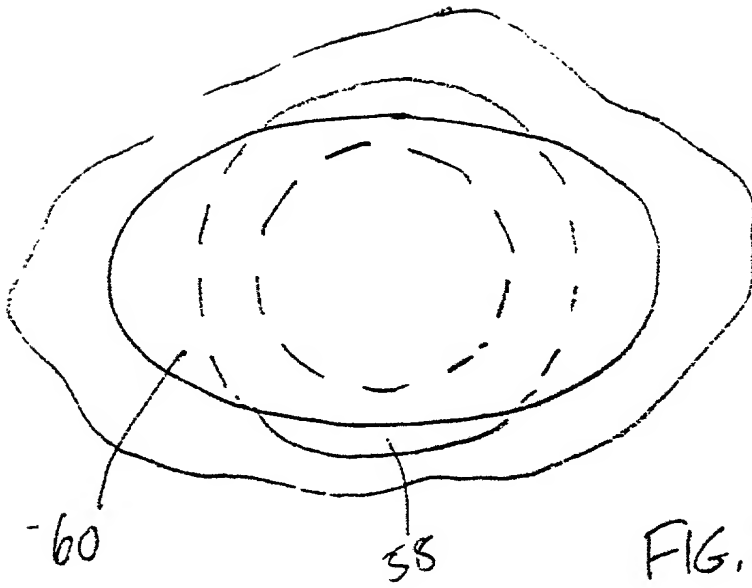


FIG. 2B'

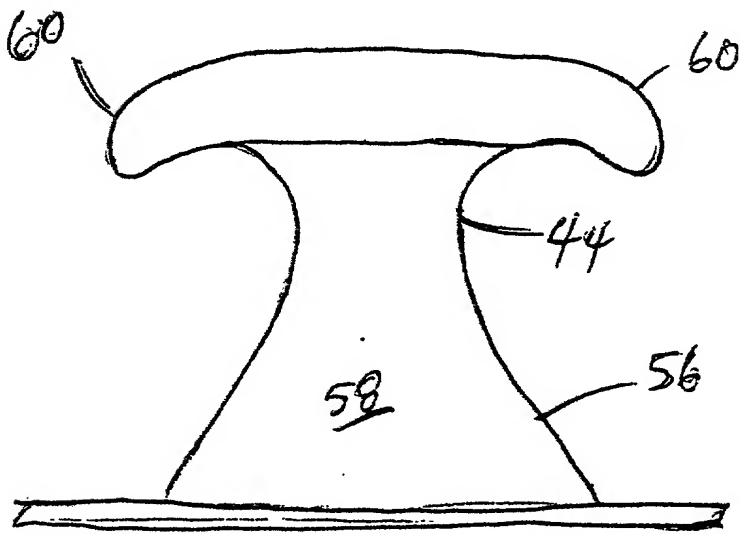


FIG. 2B

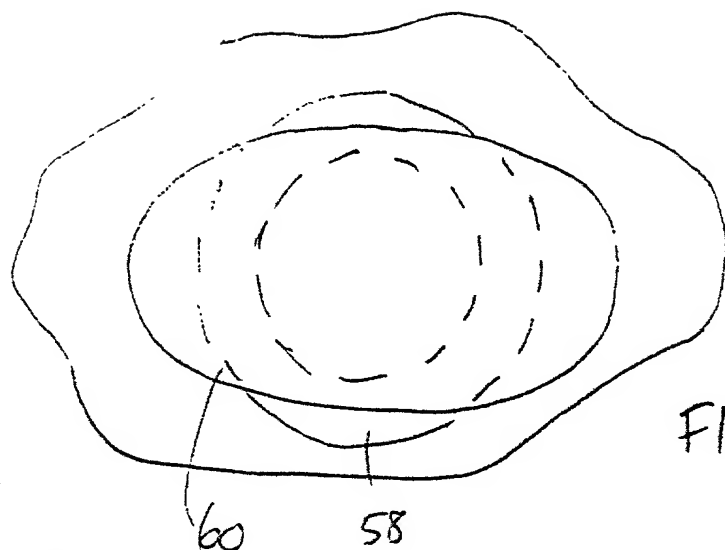


FIG. 2C'

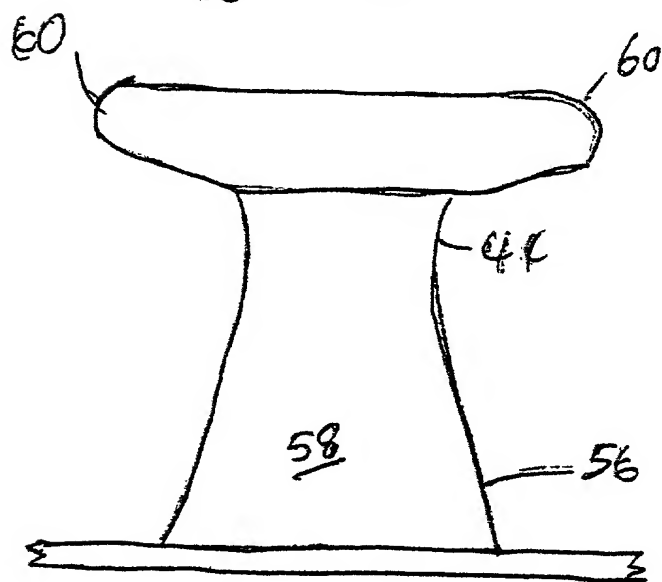


FIG. 2C

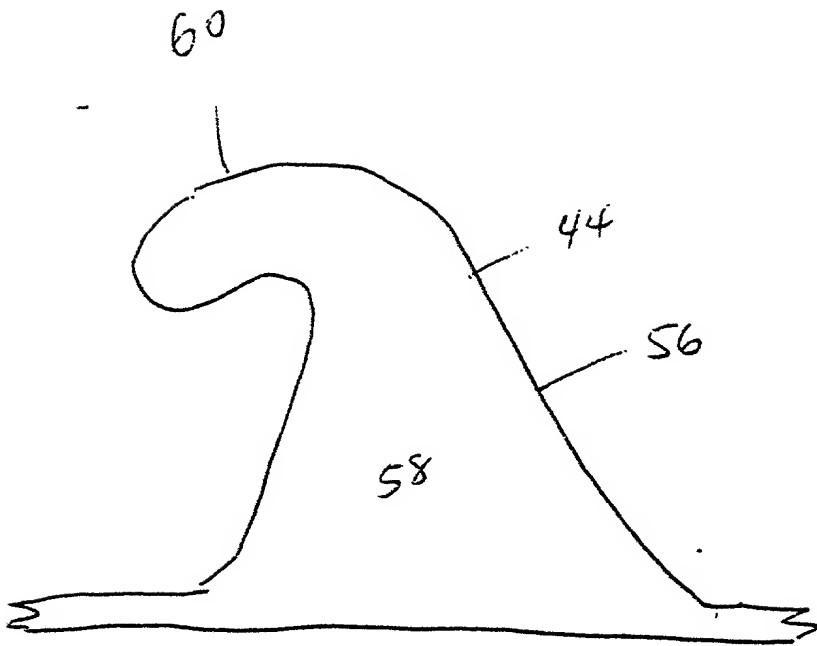


FIG. 2D

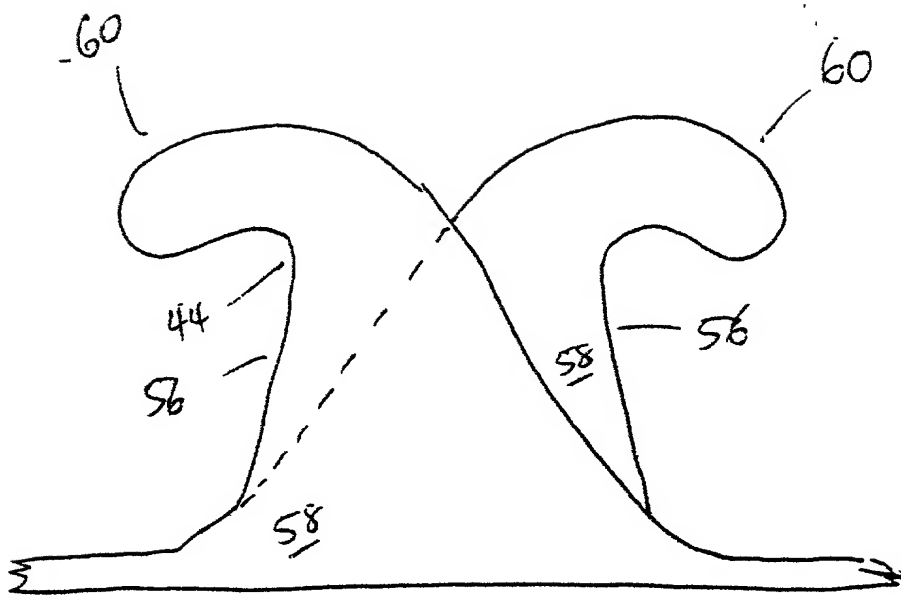


FIG. 2E

Mechanical Fastening Performance Standard Peel Data Two Hook Orientations

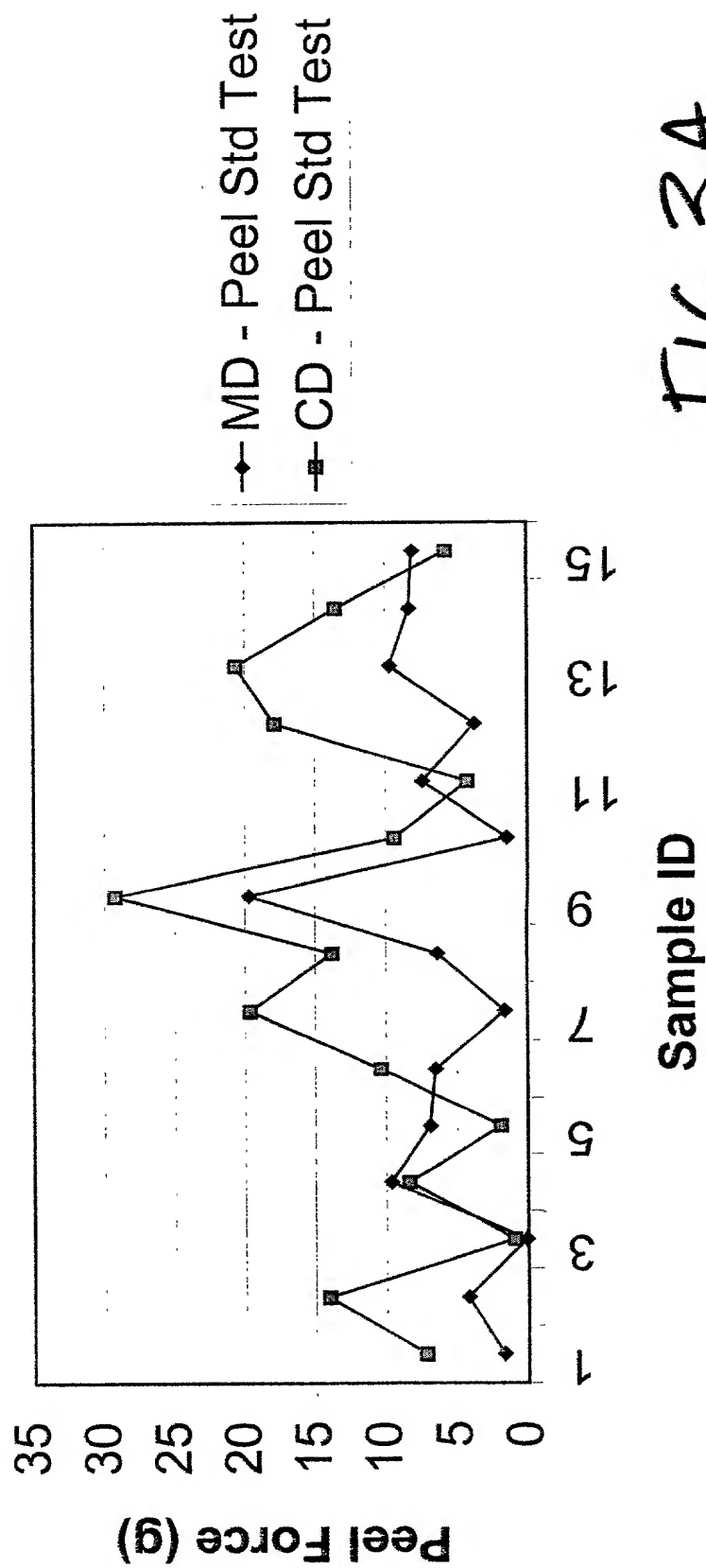


FIG. 3A

Mechanical Fastening Performance Standard Shear Force Two Hook Orientations

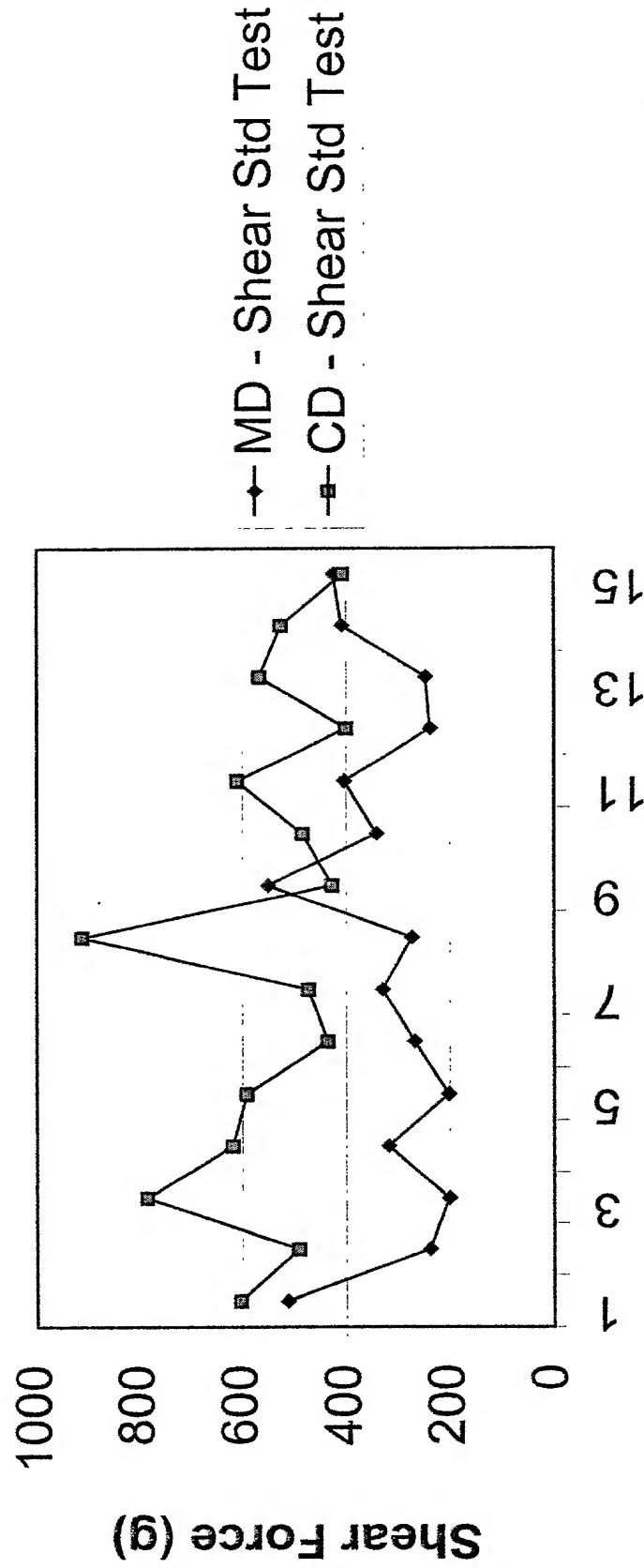


FIG. 3B

Mechanical Fastening Performance Peel Force Post Wear Two Hook Orientations

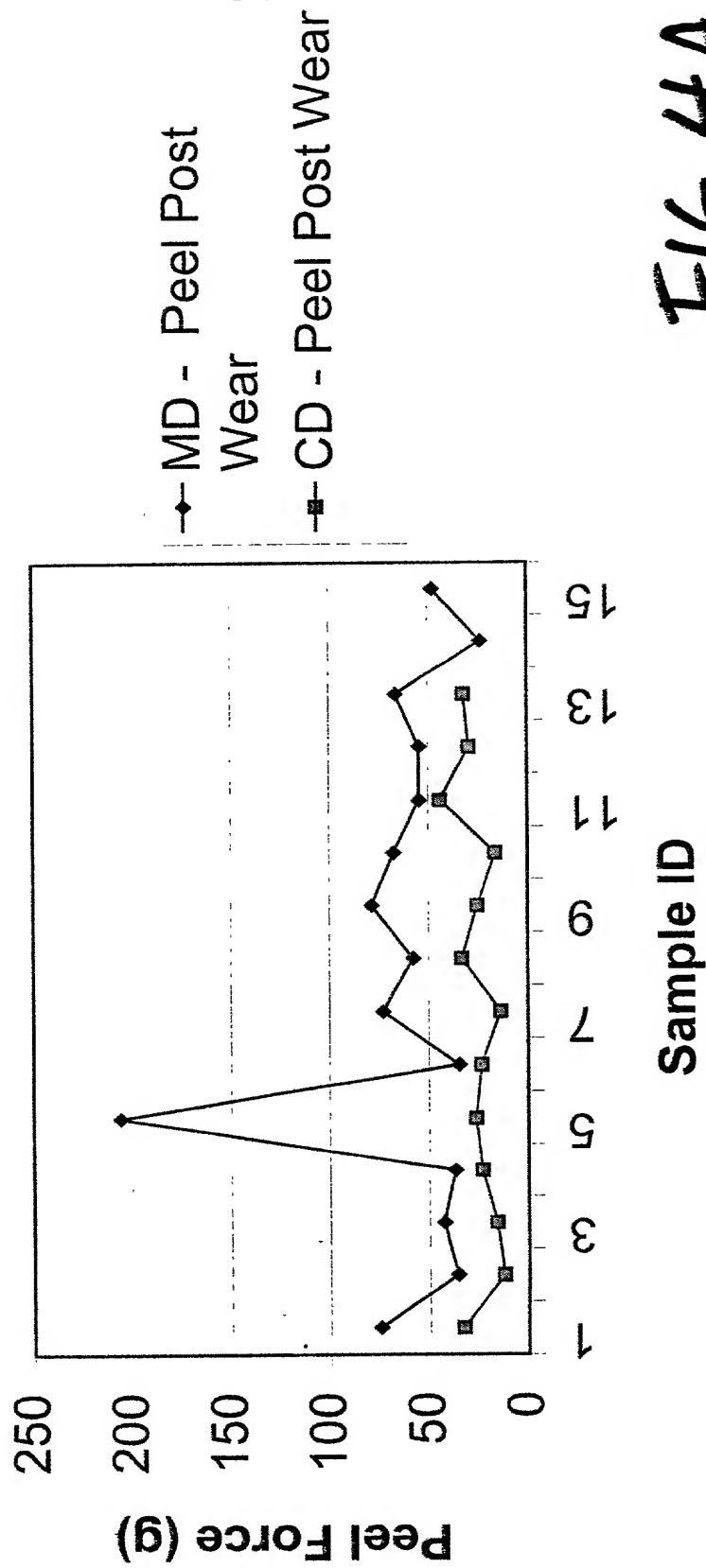


FIG. 4A

Mechanical Fastening Performance Shear Force Post Wear Two Hook Orientations

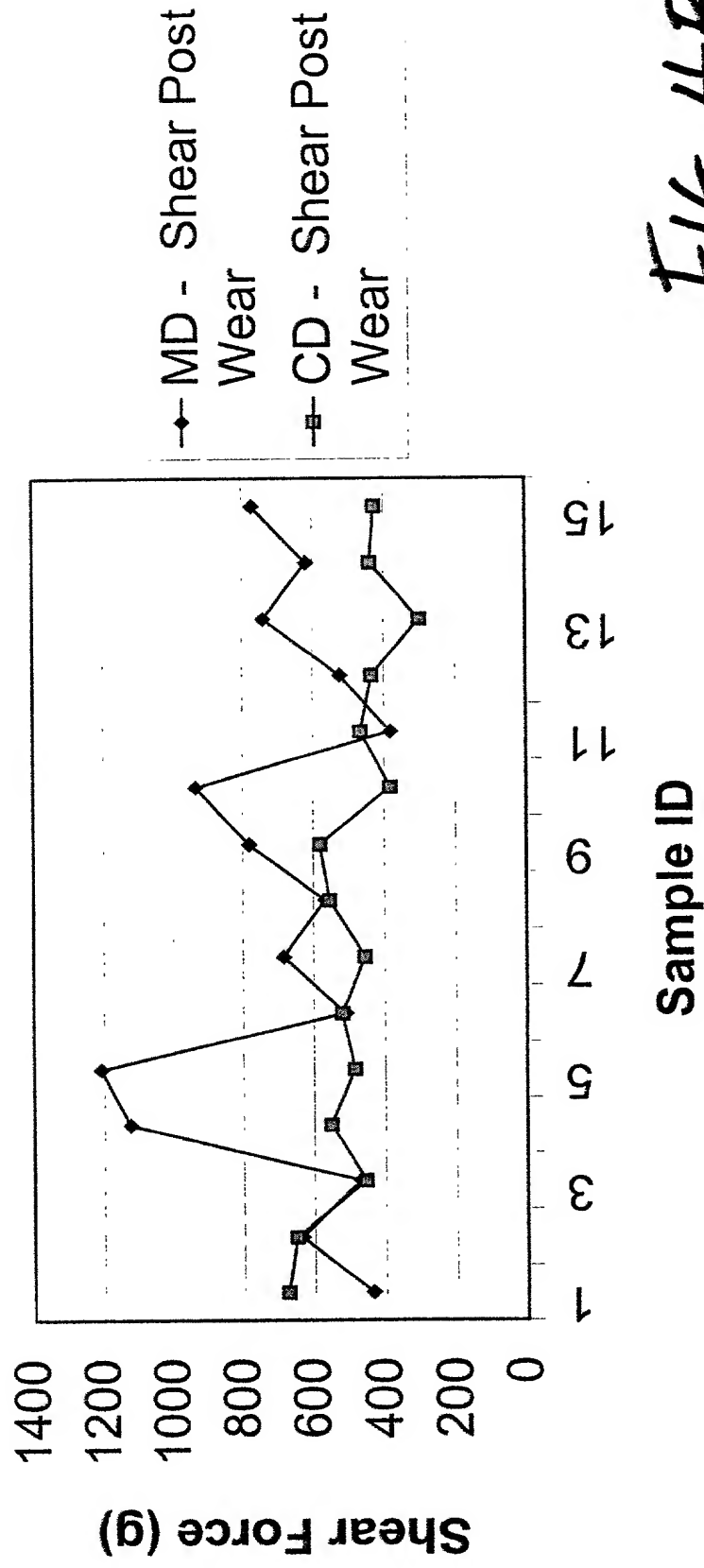


Fig. 4B

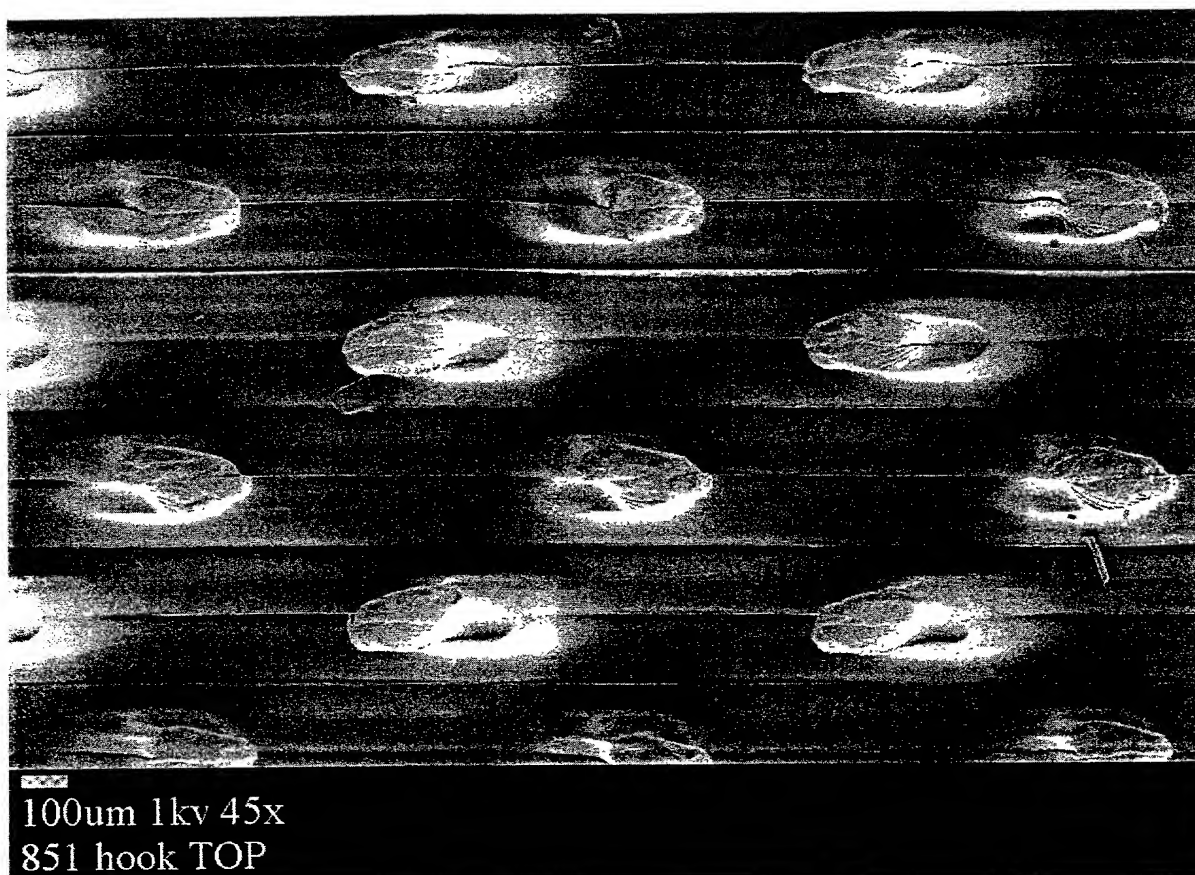
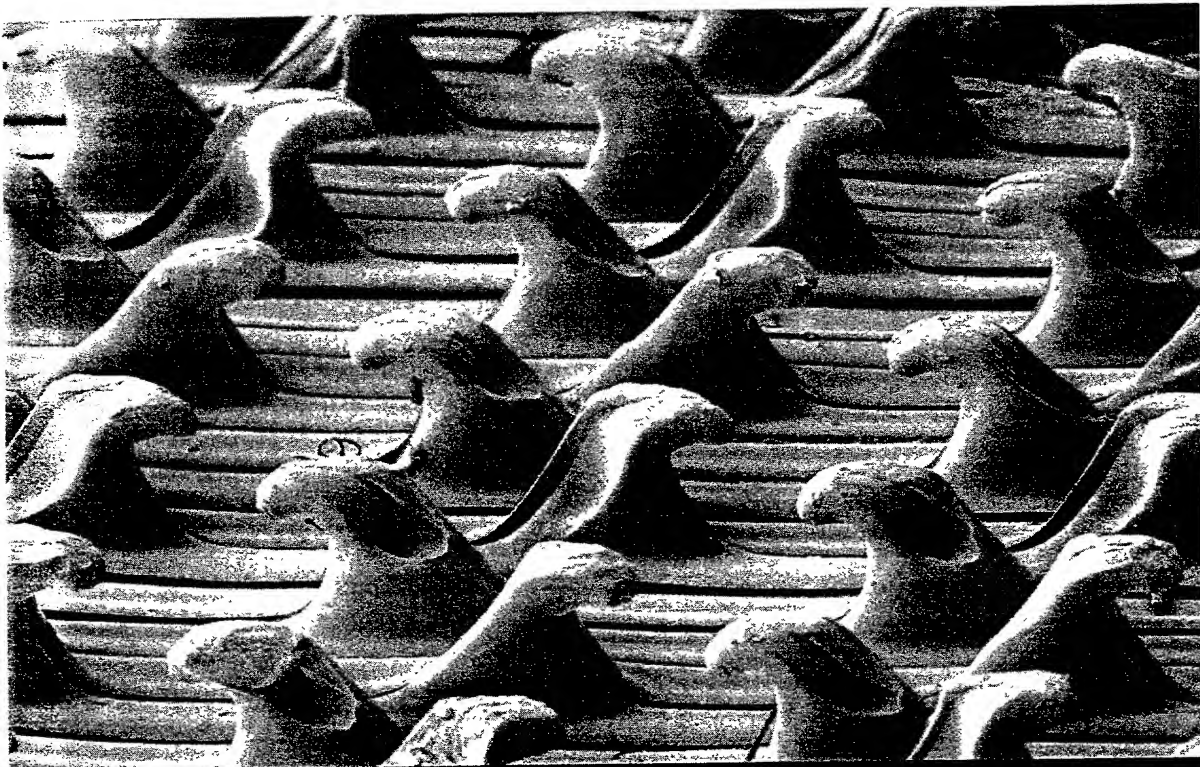
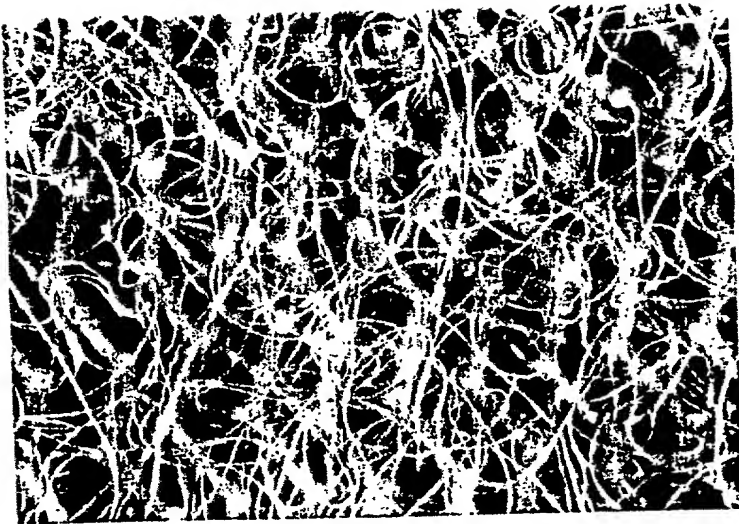


FIG. 5A



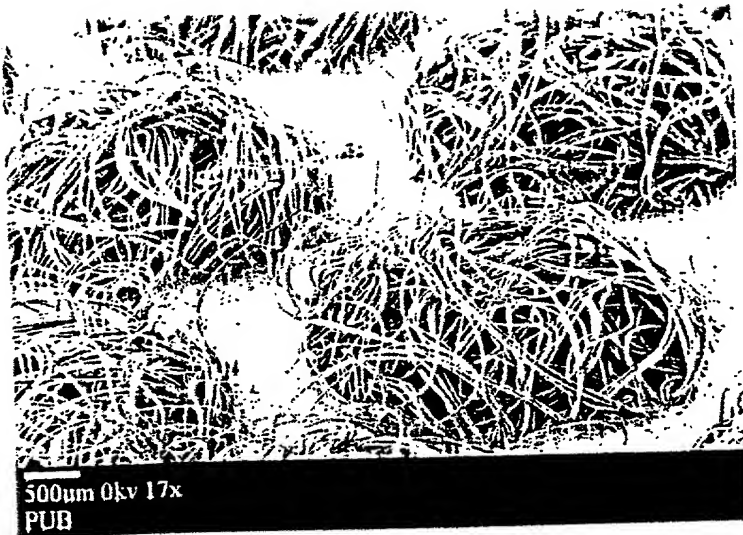
100um 1kv 50x
851 hook obl.

FIG. 5B



Guilford Woven Loop

FIG. 6



Nonwoven PUB Loop Dots

FIG. 7